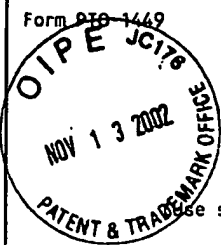


Form PTO-1449 	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 678-804	SERIAL NO. 10/072,579
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
	APPLICANTS Min-Goo KIM et al.		FILING DATE February 6, 2002	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
WO 01-54339 A1	July 26, 2001	PCT	NOV 21 2002		X	
			Technology Center 2100			

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1.	U.K. Combined Search and Examination Report dated October 17, 2002, issued in a counterpart application, namely Appln. No. GB0202868.6.
2.	Samir Kallel, "Complementary Punctured Convolutional (CPC) Codes and Their Applications", IEEE Transactions on Communications, Vo. 43, No. 6, June 1995, US, pp. 2005-2009.
3.	Tingfang Ji and Wayne E. Stark, "Concatenated Punctured Turbo Reed-Solomon Codes in a Hybrid FEC/ARQ DS/SSMA Data Network", Vehicular Technology Conference, Houston, US, 16-20 May 1999, pp. 1678-1682.

EXAMINER	DATE CONSIDERED 1/18/2009
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT AND TRADEMARK OFFICE

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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1.	Rowitch et al., "On The Performance of Hybrid FEC/ARQ Systems Using Rate Compatible Punctured Turbo (RCPT) Codes", IEEE Transactions on Communications, Vol. 48, No. 6, June 2000, pp. 948-959.

**EXAMINER**

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1/19/2005

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**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER

DATE \_\_\_\_\_

COUNTRY

**CLASS**

SUBCLASS

TRANSLATION

**YES**

**NO**

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1. Kallel et al., "An Adaptive Hybrid ARQ Scheme", Wireless Personal Communications, 12, pp. 297-311, 2000.
2. Chan et al., "An Adaptive Hybrid FEC/ARQ Protocol Using Turbo Codes", 1997 IEEE, pp. 541-545.

**EXAMINER**

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